

Fig: 2.

Pleiades.

Schem: XXXVIII.



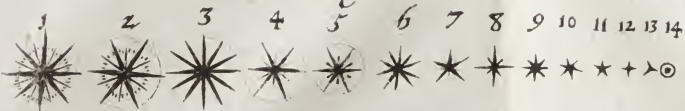
Fig: X



Fig: Y.



Stellarum magnitudines



MIC  
be there found, and sup  
internal elastical body  
not unlikely, I say, but th  
tion, such as in the Earth.  
no better Argument, then  
dy of the Moon it self, w  
lescope, to be (bating the  
which are all of them like  
to the center of the Moon  
is, all the parts of it are lo  
gedness of the Hills and L  
equally distant from the C  
exceedingly probable allo  
gravitation; and indeed,  
are so exactly shap'd, acco  
gravitating principle as t  
parts themselves is of suffi  
other two suppositions pro  
rather prov'd by this cont  
this suppos'd Explication  
observe with an excellent  
the shape of the superficia  
suit with such a principle, w  
ture in its other proceeding  
really there also such a prin  
mountainous or prominent  
variety) that any one part  
should be a gravitating, or  
it would make that part to  
Next, the shape and positio  
into those very shapes they a  
are but very few cliffs, or  
Mountains; for besides the  
Apennine Mountains, and so  
of the Moon, and those onl  
Hills that are here on the E  
very steep ascents, but, for  
and much resemble the mak  
Earth; this may be partly pe  
which I have here describ'd;  
of these Hills seems the highe  
lescope, in those of the Moon  
like those of the Earth, and I  
the Earth from the Moon, with  
perceive its surface to be very  
Now whereas in this small d  
the whole Moon were drawn